

Figure 1

15

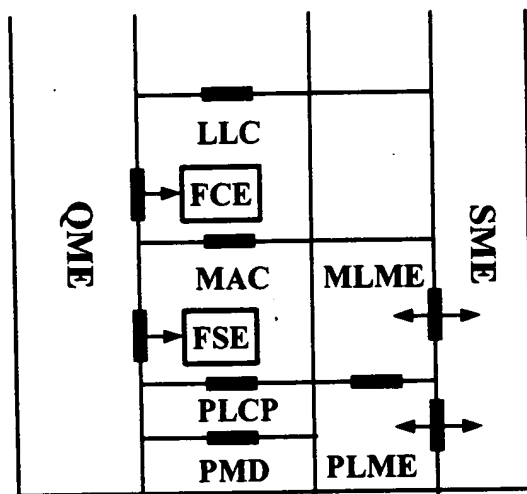


Figure 2

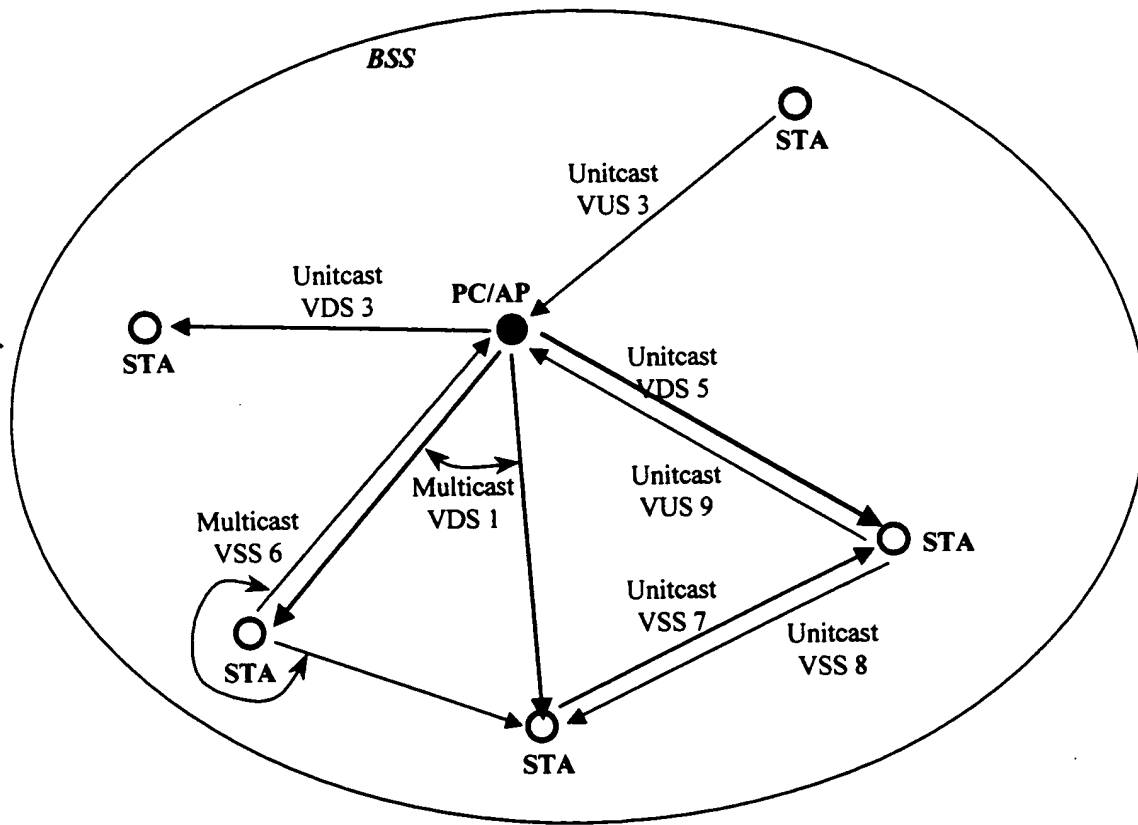


Figure 3

request bandwidth for a new session/application

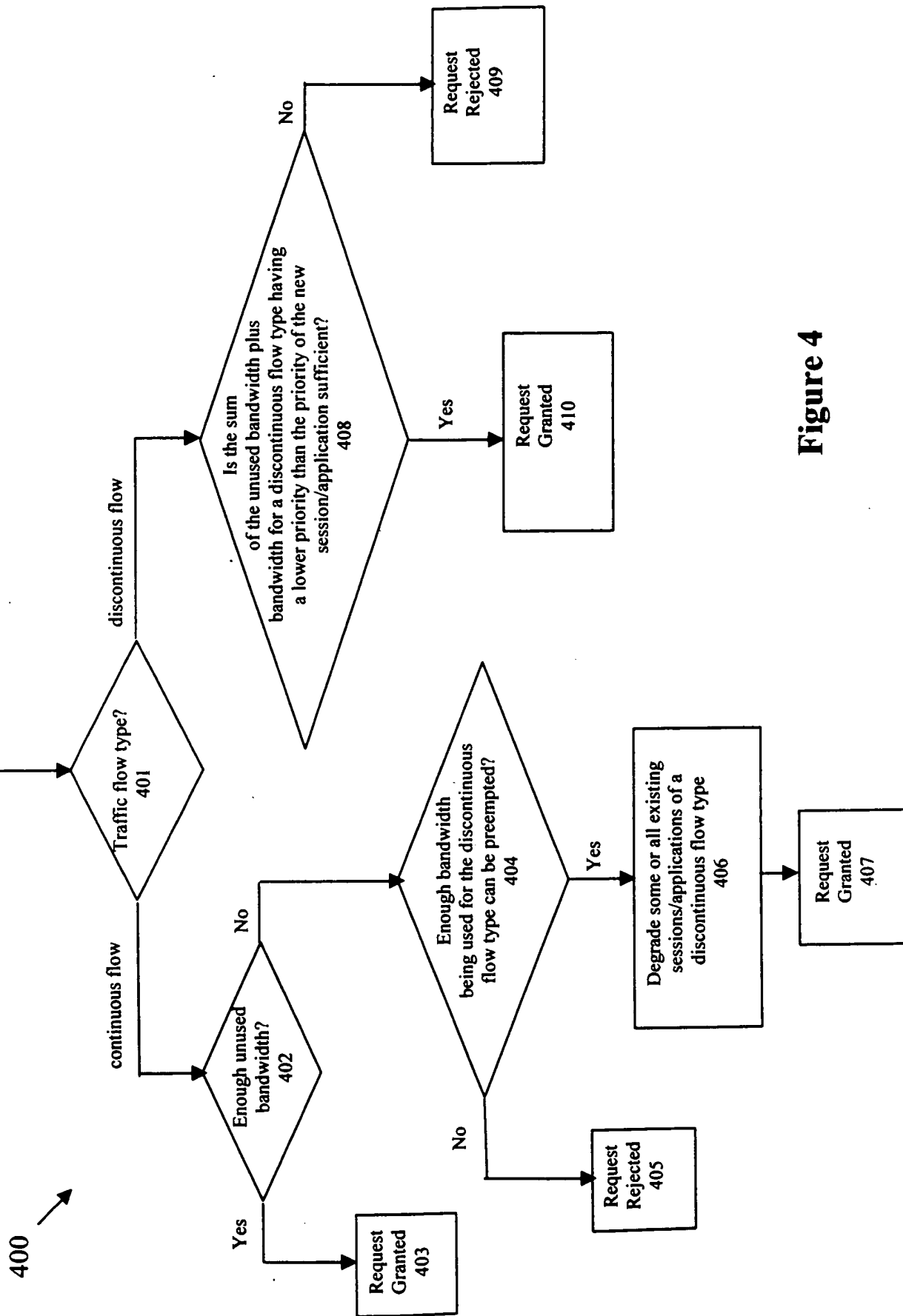


Figure 4

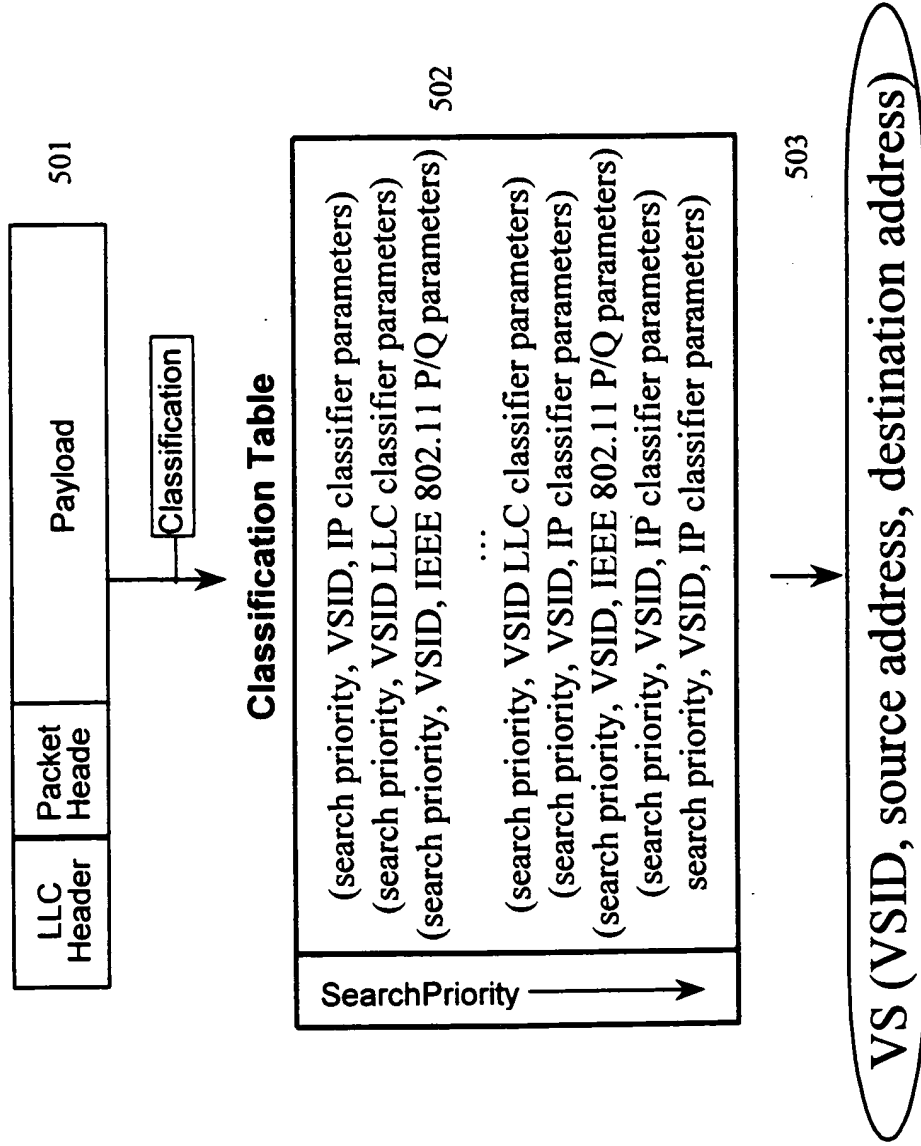


Figure 5

Scheduling Table

<div> <div>Descending Priorities</div> <div>↓</div> </div>	(VDS VSID, QoS parameter values, data size)
	(VUS VSID, QoS parameter values, data size)
	(VSS VSID, QoS parameter values, data size)
	...
	(VUS VSID, QoS parameter values, data size)
	(VUS VSID, QoS parameter values, data size)
	(VSS VSID, QoS parameter values, data size)
	(VDS VSID, QoS parameter values, data size)

Figure 6

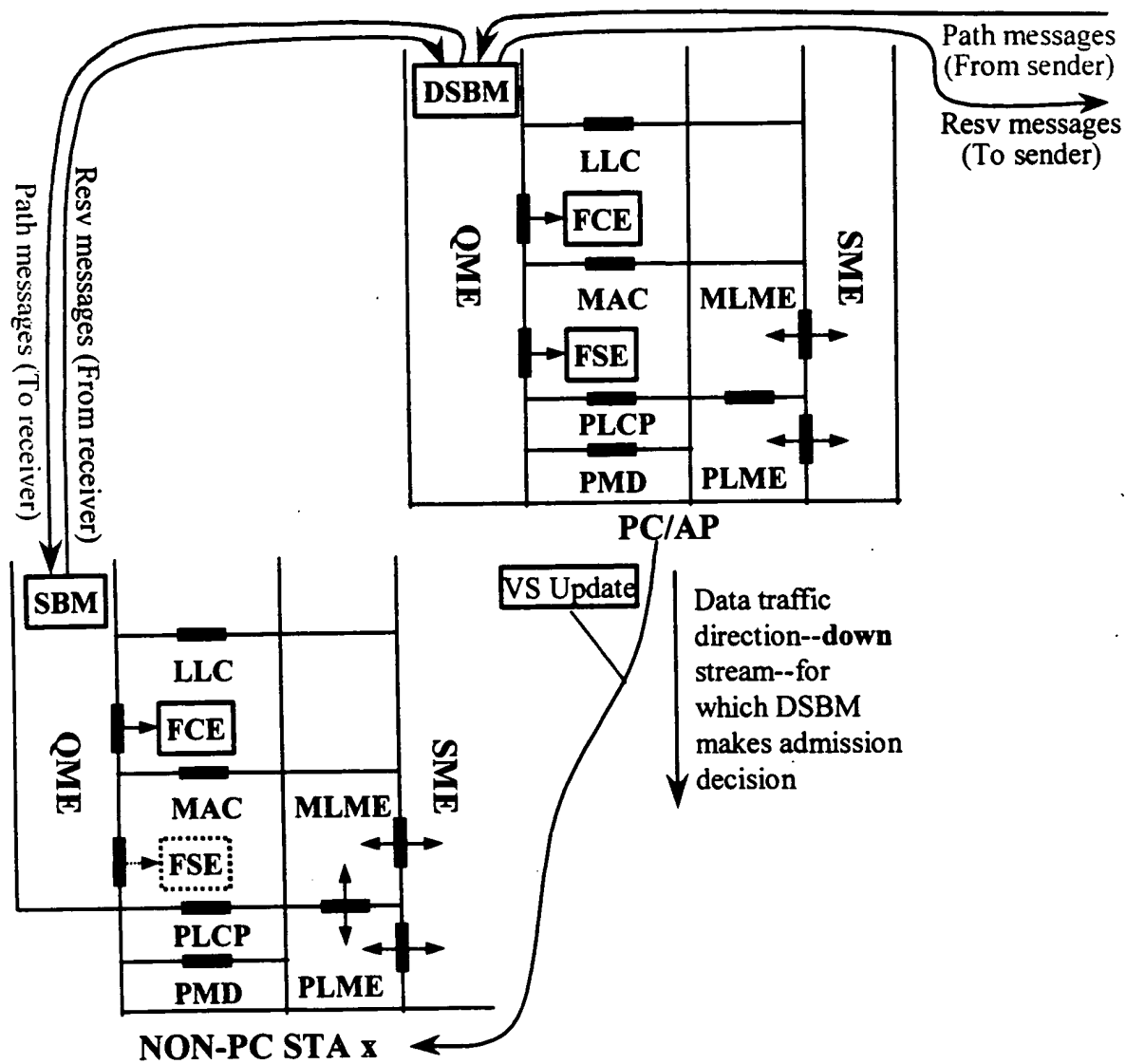


Figure 7

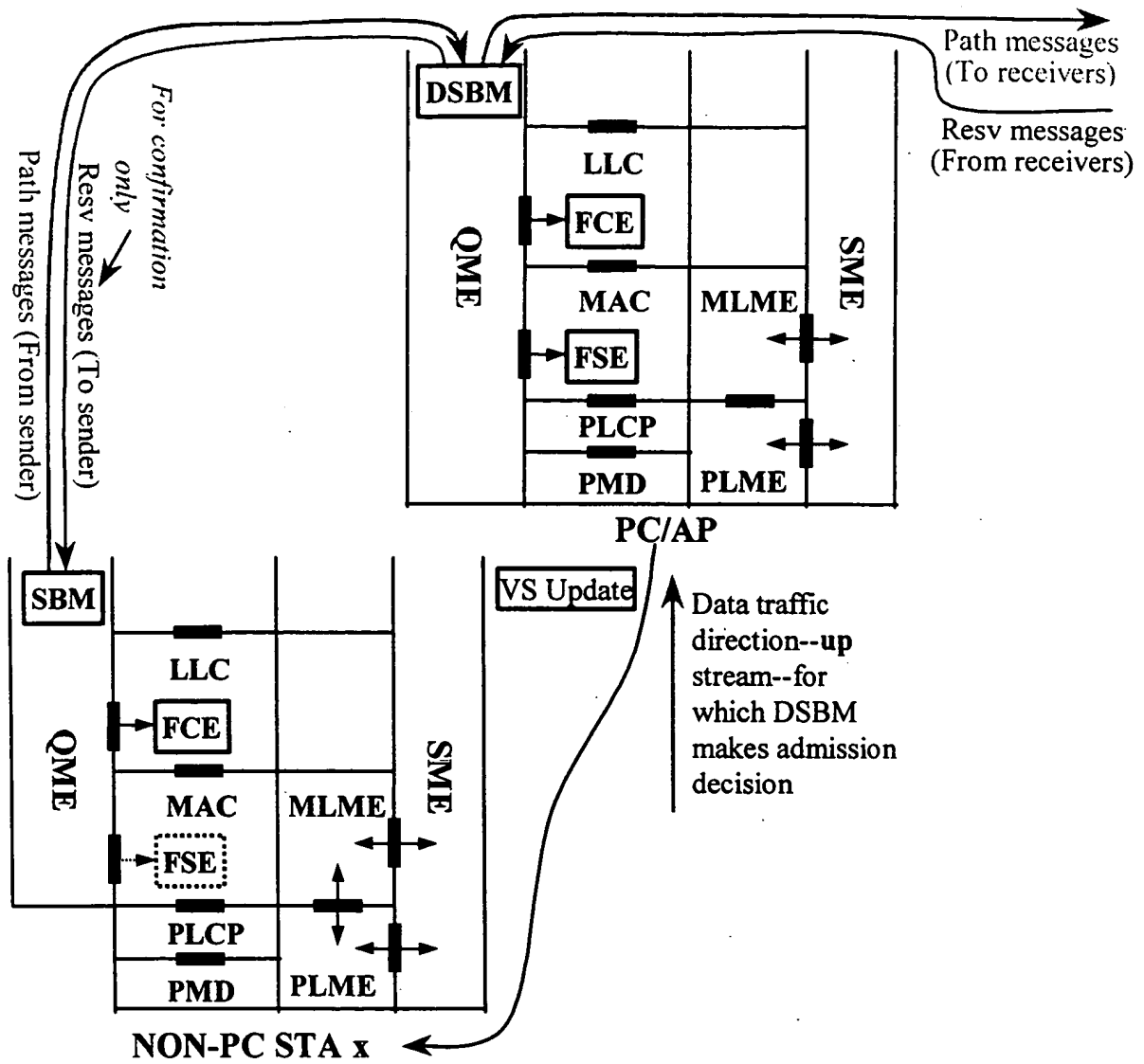


Figure 8

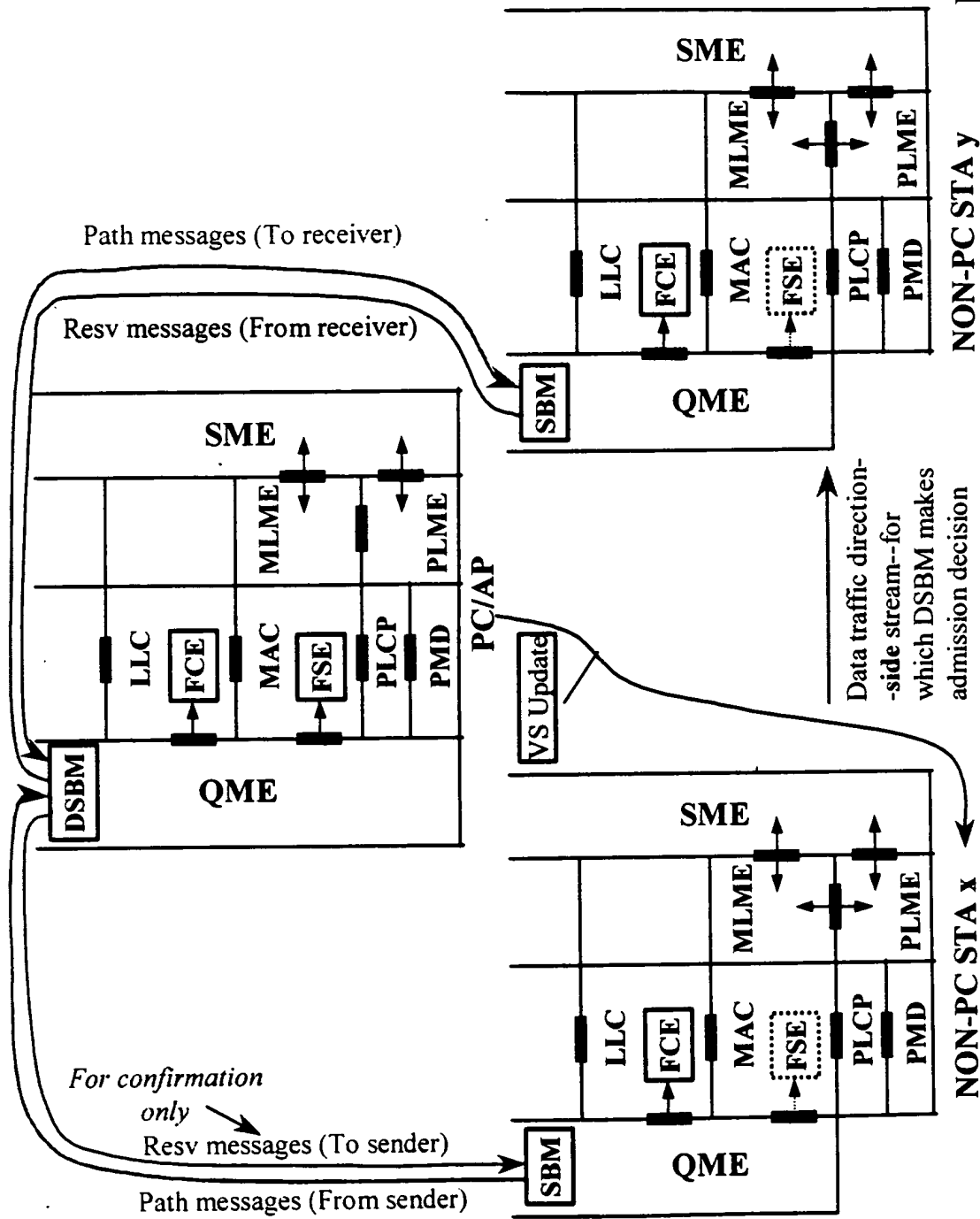


Figure 9

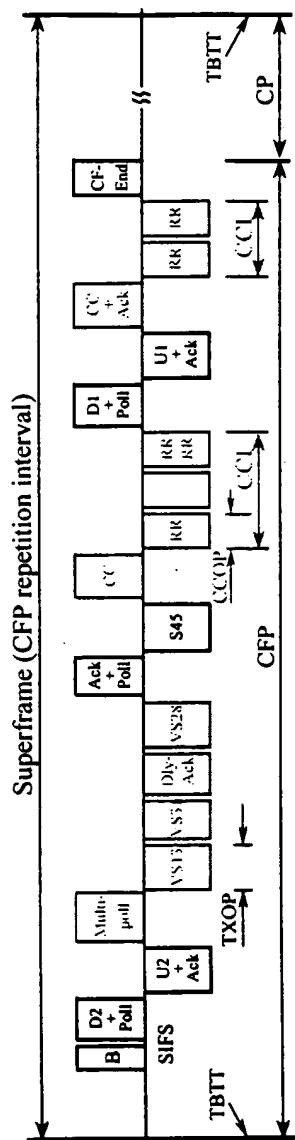


Figure 10

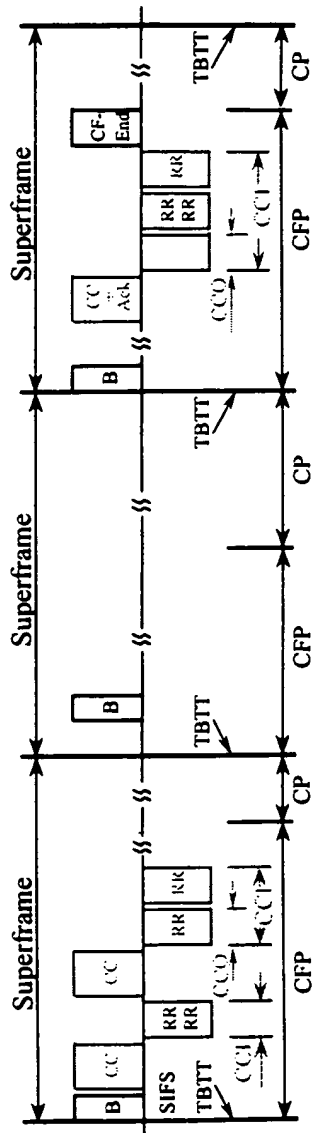


Figure 11a

Contention Control (CC) frame

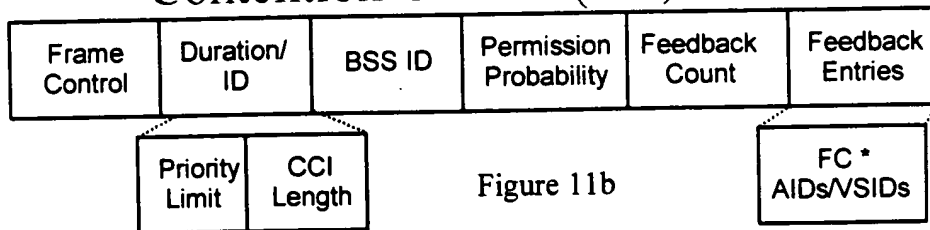


Figure 11b

Reservation Request (RR) frame

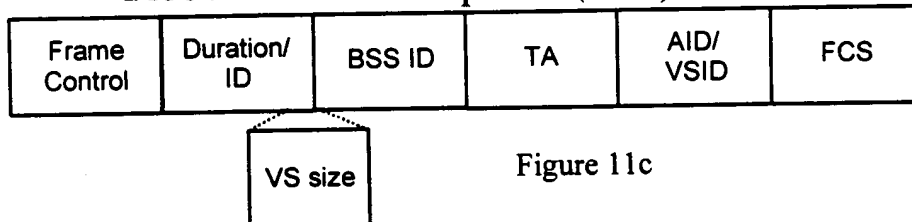


Figure 11c

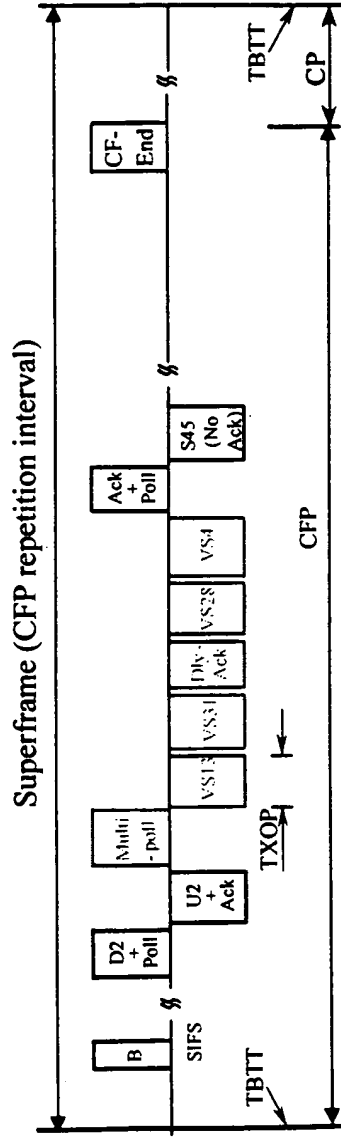


Figure 12a

CF-Multipoll frame

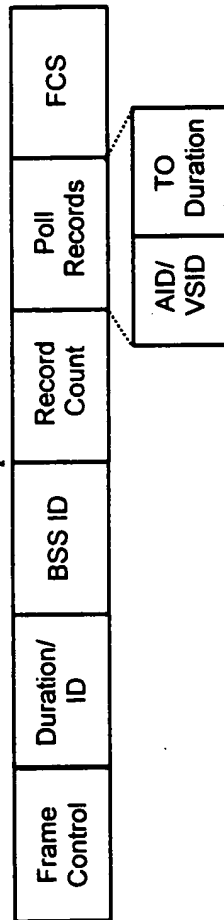


Figure 12b